Customer No. 21269



<sup>10</sup> DOCKET NUMBER: 112898.1000

Prior Application: U.S. Serial No. 09/193,370

Art Unit: (Unassigned) Examiner: (Unassigned)

Commissioner for Patents Washington, DC 20231

Sir:

This is a Request for filing a continuation application, entitled  $\underline{WHOLLY}$ 

## MICROFABRICATED BIOSENSORS AND PROCESS FOR THE MANUFACTURE

THEREOF, under 35 U.S.C. 111(a) of pending prior Application Serial No. 09/193,370, filed on

November 17, 1998, by the following named inventor(s):

INVENTOR	RESIDENCE	CITIZENSHIP	POST OFFICE ADDRESS		
Stephen N.	Nepean, Ontario	Canada	3922 Richmond Road		
Cozzette			Nepean, Ont. CANADA K2H 5C6		
Graham Davis	Plainsboro, NJ	U.K.	15-04 Fox Run Drive		
			Plainsboro, NJ 08536		
Jeanne A. Itak	North Brunswick, NJ	U.S.A.	19 Lehavre Court		
			Hamilton, NJ 08619		
Imants R. Lauks	Yardley, PA	U.K.	1011 Yardley-Morrisville Road		
			Yardley, PA 19067		
Randall M. Mier	Morrisville, PA	U.S.A.	123 Lafayette Avenue		
			Morrisville, PA 19067		
Sylvia Piznik	Jackson, NJ	U.S.A.	12 Corrinne Court		
			Jackson, NJ 08527		
Nicolaas Smit	Hightstown, NJ	U.S.A.	198 Stockton Street		
			Hightstown, NJ 08520		
Susan J. Steiner	Trenton, NJ	U.S.A.	107 Brighton Drive		
			Trenton, NJ 08619		
Paul Van Der	Princeton Junction,	U.S.A.	32 Nassau Place		
Werf	NJ		Princeton Junction, NJ 08550		
Henry J. Wieck	Plainsboro, NJ	U.S.A.	31 Parker Road		
			Plainsboro, NJ 08536		

- 1. [X] I hereby verify, to the best of my knowledge, that the enclosed copy of this prior application is a true copy of the above-identified prior application.
- 2. [X] Preliminary Amendment is enclosed.
- 3. [X] Cancel claims 2-114 and add new claims 115-151 as indicated in the Preliminary Amendment.
- 4. The filing fee is calculated on the basis of the claims existing in the prior application as amended at 3 above and by the Preliminary Amendment attached:

Application of the second seco	No. of Claims		Extra Claims	Rate	Fee	
Total Claims	38	Minus 20	18	x \$18=	\$324.00	
Independent Claims	6	Minus 3	3	x \$80=	\$240.00	
Basic Application Fee						
If multiple dependent claims are presented, add \$260.00						
Total Application Fee						
Subtract ½ if small entity						
TOTAL APPLICATION FEE DUE						
ENCLOSED AMOUNT	11025			The state of the s	\$950.00	

- 5. [X] The Commissioner is hereby authorized to charge any fees which may be required under 37 CFR 1.16 and 1.17, including any extension of time fees to maintain the pendency of the parent application Serial No. 09/193,370 or credit any over payment to Deposit Account No. 50-0436.
- 6. [X] This application is being filed by less than all the inventors named in the prior application. In accordance with 37 CFR 1.63(d)(2), the Commissioner is respectfully requested to delete the names of the following persons who are not inventors of the invention being claimed in this application: <u>Jeanne Itak and Susan Steiner</u>.
- 7. [X] Priority of U. S. Application Serial No. 09/193,370, filed Nov. 17, 1998, which is a division of U. S. Application Serial No. 08/484,095, filed June 7, 1995, now U. S. Patent No. 5,837,454, which is a division of U. S. Application Serial No. 07/943,345, filed Sept. 10, 1992, now U. S. Patent No. 5,466,575, which is a division of U. S. Application Serial No. 07/432,714, filed Nov. 7, 1989, now U. S. Patent No. 5,200,051, which is a continuation-in-part of U. S. Application Serial No. 07/381,223, filed July 13, 1989, now abandoned, which is a continuation-in-part of U. S. Application Serial No. 07/270,171, filed Nov. 14, 1988, now abandoned, is claimed under 35 U.S.C. § 120.

- 8. [X] This application is assigned to i-STAT Corporation, Princeton, New Jersey, a copy of the Assignment can be found in the parent application Serial No. 08/109,507, recorded November 2, 1992, at Reel 006312, Frame 0925.
- 9. [ ] The power of attorney in the International application is to:

Pepper Hamilton LLP 600 Fourteenth Street, N.W. Washington, D.C. 20005

- 10. [X] Also enclosed: Declaration and Power of Attorney from the parent application.
- 11. [ ] A petition, fee and response has been filed to extend the term in the pending application until .
- 12. [X] Address all future communications to:

Pepper Hamilton LLP 600 Fourteenth Street, N.W. Washington, D.C. 20005



PATENT TRADEMARK OFFICE

- 13. [X] The Commissioner is hereby authorized to charge payment of the filing fee of \$950.00, charge any additional filing fees and credit any overpayment to Deposit Account No. 50-0436. A duplicate copy is enclosed.
  - [X] Any additional filing fees required under 37 CFR 1.16.
- 14. [X] The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-0436. A duplicate copy of this sheet is enclosed.
  - [X] Any patent application processing fees under 37 CFR 1.17.
  - [X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Customer No. 21269

Respectfully Submitted,

PEPPER HAMILTON LLP

Gilberto M. Villacorta Registration No. 34,038

Corinne M. Pouliquen Registration No. 35,753

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Date: 30, 2001

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